

Copper shim only instructions

1. Remove the stock thermal pad and clean off all old thermal paste
2. Use the sandpaper to polish the copper contacts on the heatsink and remove printing bumps on the gpu if desired
3. Cut a small corner off the edge of the thermal paste packet, apply a small amount to the gpu heatsink contact then apply the thicker shim
4. Apply more paste to the shim and apply the thinner shim on top
5. Apply normal (not shin etsu) paste to the cpu and gpu (on the motherboard)
6. Install then remove the heatsink
7. Some heatsinks will have a slightly different sized gap, if the paste does not press flat to the shim use the thermal putty/shim method below. If the paste looks good clean off the cpu paste and add a small amount of shin etsu and add more normal thermal paste to the gpu then reinstall the heatsink

Copper shim/thermal putty instructions

1. Follow steps 1-3 above
2. Apply the thermal putty to the gpu die around the edges, see <http://goo.gl/ZNFwS8> (case sensitive) for a pictured reference. The pressure from the heatsink and heat from the gpu will form the putty to an exact fit
3. Apply shin etsu thermal paste to the cpu then install the heatsink

Notes:

- Be sure to clean the dust from the fan and heatsink
- You can track the gpu temp with a free program called gpu-z or coretemp